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CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 09/976,080 10/12/2001 Gerald R. Black 60,512-003 1167 7590 08/20/2004 **EXAMINER** James R. Yee DANG, DUY M Howard & Howard Attorneys, P.C. ART UNIT PAPER NUMBER The Pinehurst Office Center 39400 Woodward Avenue, Suite # 101 2621 Bloomfield Hills, MI 48304-5151 DATE MAILED: 08/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Action Summary	09/976,080	BLACK, GERALD R.
	Examiner	Art Unit
	Duy M Dang	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on		
2a) This action is FINAL . 2b) This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1 and 20-51</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1, and 20-51</u> are subject to restriction and/or election requirement.		
Application Papers		
9)☐ The specification is objected to by the Examiner.		
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents)-(d) or (f).
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 		ate Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I: Claim 1, drawn to a subject matter of personnel identification, classified in Class 382, subclass 115.

Group II. Claims 20-51, drawn to a subject matter of intelligence for controlling identity authorization comprising a stylus as an image sensing device in communication with a processor, classified in Class/subclass 340/5.83 and/or Class/subclass 382/314.

2. The inventions of Groups I and II are distinct from the each other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed, Invention II, does not require the particulars of the subcombination as claimed in Invention I for patentability. The subcombination has separate utility such as "approving the transaction request whenever the match processor determines that based at least partially upon fingerprint data of the first sensed fingerprint image and the first reference fingerprint image, identity is confirmed, confirmation determination being independent of any of image generated upon the flat surface".

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and

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required the different field of search for each of these inventions, restriction for examination purposes as indicated is proper.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duy M. Dang whose telephone number is (703) 305-1464. The examiner can normally be reached on Monday to Thursday from 6:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo H. Boudreau, can be reached on (703) 305-4706. The fax phone numbers for the organization where this application or proceeding is assigned are 7038729314 for all communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is

7033060377.

Brus

dmd 8/11/04

> LEO BOUDREAU SUPERVISORY PATENT EXAMINER

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